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FEE	TR	AN	SMI	TT	AL
1	for	FY	200	4	

Effective 10/01/2003, Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

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TOTAL AMOUNT OF PAYMENT (\$)

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	Complete if Known						
	Application Number	09/445,990					
	Filing Date	12-16-1999					
	First Named Inv.	Lutz Langhans					
	Examiner Name	J. Menefee					
	Art Unit	2828					
	Attorney Docket No.	LANGHANS (65821-P001US-10312434)					

101AE AMOUNT 01 1 ATMENT (4) 1,120.00	Allottey booker No.   2 months (000211 00100 10012101)					
METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)					
X Check Credit Money Order Other None	3. ADDITIONAL FEES					
Deposit Account:						
Deposit Account 06-2380	Large Fee	Entity Fee	Small Fee	Entity Fee	-	
Account 06-2380	Code	(\$)	Code	(\$)	Fee Description	Fee Paid
Deposit	1051	130	2051	65	Surcharge – late filing fee or oath	
Account Fulbright & Jaworski L.L.P.						<del>                                     </del>
The Director is authorized to: (check all that apply)	1052	50	2052	25	Surcharge – late provisional filing fee or cover sheet.	1
Charge fee(s) indicated below X Credit any overpayments	1053	130	1053	130	Non-English specification	
( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( )	1812	2,520	1812	2 520	For filing a request for ex parte reexamination	
X Charge any additional fee(s) or any underpayment of fee(s)					Requesting publication of SIR prior to	
Charge fee(s) indicated below, except for the filing fee	1804	920*	1804	920*	Examiner action	
to the above-identified deposit account.	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
FEE CALCULATION	1251	110	2251	55	Extension for reply within first month	
1. BASIC FILING FEE	1252	420	2252	210	Extension for reply within second month	
Large Entity Small Entity	1253	950	2253	475	Extension for reply within third month	950.00
Fee Fee Fee Fee Fee Fee Paid  Code (\$) Code (\$)	1254	1,480	2254	740	Extension for reply within fourth month	
1001 770 2001 385 Utility filing fee	1255	2,010	2255	1,005	Extension for reply within fifth month	
1002 340 2002 170 Design filing fee	1401	330	2401	165	Notice of Appeal .	
1003 530 2003 265 Plant filing fee	1402	330	2402	165	Filing a brief in support of an appeal	
1004 770 2004 385 Reissue filing fee	1403	290	2403	145	Request for oral hearing	
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding Petition to revive – unavoidable Petition to revive - unintentional Utility issue fee (or reissue) Design issue fee	
SUBTOTAL (1) (\$)		110	2452	55	Petition to revive – unavoidable	
000101A2(1) (0)	1453	1,330	2453	665	Petition to revive - unintentional	<b>=</b> 4
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE		1,330	2501	665	Utility issue fee (or reissue)	
Extra Fee from Claims below Fee Paid	1502	480	2502	240	Design issue fee	
Total Claims -20** = x =	1503	640	2503	320	Plant issue fee	
Independent -3** = x =	1460	130	1460	130	Plant issue fee Petitions to the Commissioner	
Multiple Dependent =	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
Large Entity Small Entity		180	1806	180	Submission of Information Disclosure mt	
Fee Fee Fee Code (\$) Fee Description	8021	40	8021	40	Recording each patent assignment ppproperty (times number of properties)	
1202 18 2202 9 Claims in excess of 20	1809	770	2809	385	Filing a submission after final rejection (37 CFR 1.129(a))	
1201 86 2201 43 Independent claims in excess of 3	1010	770	2040	205	For each additional invention to be	
1203 290 2203 145 Multiple dependent claim, if not paid	1810	770	2810	385	examined (37CFR 1.129(b))	$\square$
1204 86 2204 43 ** Reissue independent claims over original patent	1801	770	2801	385	Request for Continued Examination (RCE)	770.00
1205 18 2205 9 ** Reissue claims in excess of 20	1802	900	1802	900	Request for expedited examination of a design application	
and over original patent		ee (spe	cify)			
SUBTOTAL (2) (\$) 0.00		ced by I	Basic Fi	ling Fee	Paid SUBTOTAL (3) (\$)	1,720.00
**or number previously paid, if greater; For Reissues, see above	<u></u>					
SUBMITTED BY (Complete (if applicable))						
Name (Print/Type) Michael Al Paralalas		Registration No. 40,381 Telephone (214) 855-8186				

Date December 24, 2003 Signature

Fee Transmittal Fee Iransmiπal
I hereby certify that this correspondence is being deposited with the U.S. Postal Service as Express Mail, Airbill No. EV256035346US, in an envelope addressed to: Commissioner for Patents, P.O. Box 1450 Alexandria, VA 22313-1450, on the date shown below.

Dated: December 24, 2003

Signature:

(Joy H. Perigo)